

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	trade or trading or broker or brokerage or exchange or exchanging broker\$5 or exchang\$5 or trad\$5. bsum. S135.ab. S88 and S131 S81 and S130 S117 and S80 S72 and S76 S77 and S78 and S79 S90 and (trad\$5 or exchang\$5 or broker\$6) S91 and ad<"20000214" S62 and S79 and S103 @ad<"20000214" exchang\$6 or trad\$6 trad\$5 or exchang\$5 or network) trad\$8 or exchang\$8 or network) s21 and s22 S38 and S39 employer or corporat\$6 or company or business or organization	US-PGPUB; USPAT	OR	ON	2008/01/17 14:25
S2	0	implementing adj employee adj stock adj plans.ti.	US-PGPUB; USPAT	OR	ON	2008/01/17 12:44
		S1 and (remote adj administration adj system)	US-PGPUB; USPAT	OR	ON	2008/01/17 12:44

## EAST Search History

S3	1	S1 and non-volatile	US-PGPUB; USPAT	OR	ON	2008/01/17 12:45
S5	1870852	memory or storage	US-PGPUB; USPAT	OR	ON	2008/01/17 12:53
S6	241019	non-volatile or nonvolatile or nvm	US-PGPUB; USPAT	OR	ON	2008/01/17 12:53
S7	517128	flash or read-only or read adj only	US-PGPUB; USPAT	OR	ON	2008/01/17 12:54
S8	951285	secondary	US-PGPUB; USPAT	OR	ON	2008/01/17 12:54
S9	1636187	optical or hard or floppy or magnetic adj tape	US-PGPUB; USPAT	OR	ON	2008/01/17 12:55
S10	1420659	S6 or S7 or S8	US-PGPUB; USPAT	OR	ON	2008/01/17 12:55
S11	430293	S5 with S10	US-PGPUB; USPAT	OR	ON	2008/01/17 12:55
S12	984731	disc or disk	US-PGPUB; USPAT	OR	ON	2008/01/17 12:56
S13	387729	S9 with S12	US-PGPUB; USPAT	OR	ON	2008/01/17 12:56
S14	624916	S11 or S13	US-PGPUB; USPAT	OR	ON	2008/01/17 12:57
S15	614935	random adj access or delay adj line or williams adj tub or volatile	US-PGPUB; USPAT	OR	ON	2008/01/17 12:58
S16	430526	ram	US-PGPUB; USPAT	OR	ON	2008/01/17 12:58
S17	798937	S15 or S16	US-PGPUB; USPAT	OR	ON	2008/01/17 12:58
S18	592353	S5 and S17	US-PGPUB; USPAT	OR	ON	2008/01/17 12:59
S19	387576	S14 and S18	US-PGPUB; USPAT	OR	ON	2008/01/17 12:59
S20	1082942	gui or interface	US-PGPUB; USPAT	OR	ON	2008/01/17 13:01
S21	268107	S19 and S20	US-PGPUB; USPAT	OR	ON	2008/01/17 13:01
S22	319478	personnel or employee or worker	US-PGPUB; USPAT	OR	ON	2008/01/17 13:07
S23	2013721	employer or corporation or company or business or organization	US-PGPUB; USPAT	OR	ON	2008/01/17 13:08
S24	1870852	memory or storage	US-PGPUB; USPAT	OR	ON	2008/01/17 13:10
S25	241019	non-volatile or nonvolatile or nvm	US-PGPUB; USPAT	OR	ON	2008/01/17 13:10

## EAST Search History

S26	517128	flash or read-only or read adj only	US-PGPUB; USPAT	OR	ON	2008/01/17 13:10
S27	951285	secondary	US-PGPUB; USPAT	OR	ON	2008/01/17 13:10
S28	1636187	optical or hard or floppy or magnetic adj tape	US-PGPUB; USPAT	OR	ON	2008/01/17 13:10
S29	1420659	S25 or S26 or S27	US-PGPUB; USPAT	OR	ON	2008/01/17 13:10
S30	430293	S24 with S29	US-PGPUB; USPAT	OR	ON	2008/01/17 13:10
S31	984731	disc or disk	US-PGPUB; USPAT	OR	ON	2008/01/17 13:10
S32	387729	S28 with S31	US-PGPUB; USPAT	OR	ON	2008/01/17 13:10
S33	624916	S30 or S32	US-PGPUB; USPAT	OR	ON	2008/01/17 13:10
S34	614935	random adj access or delay adj line or williams adj tub or volatile	US-PGPUB; USPAT	OR	ON	2008/01/17 13:10
S35	430526	ram	US-PGPUB; USPAT	OR	ON	2008/01/17 13:10
S36	798937	S34 or S35	US-PGPUB; USPAT	OR	ON	2008/01/17 13:10
S37	592353	S24 and S36	US-PGPUB; USPAT	OR	ON	2008/01/17 13:10
S38	387576	S33 and S37	US-PGPUB; USPAT	OR	ON	2008/01/17 13:10
S39	1082942	gui or interface	US-PGPUB; USPAT	OR	ON	2008/01/17 13:10
S40	319478	personnel or employee or worker	US-PGPUB; USPAT	OR	ON	2008/01/17 13:10
S41	35251	S38 and S39 and S40	US-PGPUB; USPAT	OR	ON	2008/01/17 13:13
S42	29659	S23 and S41	US-PGPUB; USPAT	OR	ON	2008/01/17 13:13
S43	143086	nqso or (non-qualified or non near2 qualified or incentive) near5 (stock or option) or iso	US-PGPUB; USPAT	OR	ON	2008/01/17 13:15
S44	147	(non-cash or executive) with compensation	US-PGPUB; USPAT	OR	ON	2008/01/17 13:16
S45	1101	esop or employee near5 (stock or ownership or option)	US-PGPUB; USPAT	OR	ON	2008/01/17 13:17
S46	20522	rsa or (restrict\$7 or letter) near5 (stock or security)	US-PGPUB; USPAT	OR	ON	2008/01/17 13:18

## EAST Search History

S47	2226	essp or (stock or purchase) near5 plan	US-PGPUB; USPAT	OR	ON	2008/01/17 13:20
S48	163967	S43 or S44 or S45 or S46 or S47	US-PGPUB; USPAT	OR	ON	2008/01/17 13:20
S49	4556	S42 and S48	US-PGPUB; USPAT	OR	ON	2008/01/17 13:20
S50	4464	S49 and (trad\$5 or exchang\$5 or network)	US-PGPUB; USPAT	OR	ON	2008/01/17 13:22
S51	3019206	@ad<"20000214"	US-PGPUB; USPAT	OR	ON	2008/01/17 13:23
S52	988	S49 and S51	US-PGPUB; USPAT	OR	ON	2008/01/17 13:23
S53	352	S48.ti.	US-PGPUB; USPAT	OR	ON	2008/01/17 13:24
S54	2386	S48.ab.	US-PGPUB; USPAT	OR	ON	2008/01/17 13:24
S55	65801	S48.bsum.	US-PGPUB; USPAT	OR	ON	2008/01/17 13:24
S56	66329	S53 or S54 or S55	US-PGPUB; USPAT	OR	ON	2008/01/17 13:24
S57	239	S52 and S56	US-PGPUB; USPAT	OR	ON	2008/01/17 13:25
S58	35	("4346442" "4376978" "4566066" "4597046" "4648037" "4674044" "4751640" "4774663" "4823265" "4953085" "4989141" "4994964" "5126936" "5132899" "5193056" "5210687" "5214579" "5227967" "5233514" "5262379" "5631828" "5644727" "5671363" "5692233" "5692233" "5758097" "5774880" "5802500" "5832461" "5852811" "5857176" "5864828" "5884285" "6161096" "6173270" "6269346").PN.	US-PGPUB; USPAT	OR	ON	2008/01/17 13:25
S59	1	S57 and S58	US-PGPUB; USPAT	OR	ON	2008/01/17 13:25
S60	492391	stock or security	US-PGPUB; USPAT	OR	ON	2008/01/17 13:34
S62	2013721	employer or corporation or company or business or organization	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S63	1870852	memory or storage	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S64	241019	non-volatile or nonvolatile or nvm	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S65	517128	flash or read-only or read adj only	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44

## EAST Search History

S66	951285	secondary	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S67	1636187	optical or hard or floppy or magnetic adj tape	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S68	1420659	S64 or S65 or S66	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S69	430293	S63 with S68	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S70	984731	disc or disk	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S71	387729	S67 with S70	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S72	624916	S69 or S71	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S73	614935	random adj access or delay adj line or williams adj tub or volatile	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S74	430526	ram	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S75	798937	S73 or S74	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S76	592353	S63 and S75	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S77	387576	S72 and S76	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S78	1082942	gui or interface	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S79	319478	personnel or employee or worker	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S80	35251	S77 and S78 and S79	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S81	29659	S62 and S80	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S82	143086	nqso or (non-qualified or non near2 qualified or incentive) near5 (stock or option) or iso	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S83	147	(non-cash or executive) with compensation	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S84	1101	esop or employee near5 (stock or ownership or option)	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S85	20522	rsa or (restrict\$7 or letter) near5 (stock or security)	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S86	2226	essp or (stock or purchase) near5 plan	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44

## EAST Search History

S87	163967	S82 or S83 or S84 or S85 or S86	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S88	4556	S81 and S87	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S89	492391	stock or security	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S90	3900	S88 and S89	US-PGPUB; USPAT	OR	ON	2008/01/17 13:44
S91	3170	S90 and (trad\$5 or exchang\$5 or broker\$6)	US-PGPUB; USPAT	OR	ON	2008/01/17 13:48
S92	3170	S91 and ad<"20000214"	US-PGPUB; USPAT	OR	ON	2008/01/17 13:48
S93	352	S87.ti.	US-PGPUB; USPAT	OR	ON	2008/01/17 13:50
S94	2386	S87.ab.	US-PGPUB; USPAT	OR	ON	2008/01/17 13:50
S95	65801	S87.bsum.	US-PGPUB; USPAT	OR	ON	2008/01/17 13:50
S96	66329	S93 or S94 or S95	US-PGPUB; USPAT	OR	ON	2008/01/17 13:50
S97	54518	"705".clas.	US-PGPUB; USPAT	OR	ON	2008/01/17 13:51
S98	889	S92 and S97	US-PGPUB; USPAT	OR	ON	2008/01/17 13:51
S99	569	S98 and stock	US-PGPUB; USPAT	OR	ON	2008/01/17 13:51
S100	108	S96 and S99	US-PGPUB; USPAT	OR	ON	2008/01/17 13:52
S101	13633	esop or employee adj stock adj option adj plan or rsa or restricted adj stock adj award or espp or employee adj stock adj purchase adj plan	US-PGPUB; USPAT	OR	ON	2008/01/17 13:54
S102	8425	S68 and S101	US-PGPUB; USPAT	OR	ON	2008/01/17 13:55
S103	5783	S76 and S102	US-PGPUB; USPAT	OR	ON	2008/01/17 13:55
S104	1870852	memory or storage	US-PGPUB; USPAT	OR	ON	2008/01/17 13:56
S105	241019	non-volatile or nonvolatile or nvm	US-PGPUB; USPAT	OR	ON	2008/01/17 13:56
S106	517128	flash or read-only or read adj only	US-PGPUB; USPAT	OR	ON	2008/01/17 13:56
S107	951285	secondary	US-PGPUB; USPAT	OR	ON	2008/01/17 13:56

## EAST Search History

S10 8	1420659	S105 or S106 or S107	US-PGPUB; USPAT	OR	ON	2008/01/17 13:56
S10 9	614935	random adj access or delay adj line or williams adj tub or volatile	US-PGPUB; USPAT	OR	ON	2008/01/17 13:56
S11 0	430526	ram	US-PGPUB; USPAT	OR	ON	2008/01/17 13:56
S11 1	798937	S109 or S110	US-PGPUB; USPAT	OR	ON	2008/01/17 13:56
S11 2	592353	S104 and S111	US-PGPUB; USPAT	OR	ON	2008/01/17 13:56
S11 3	13633	esop or employee adj stock adj option adj plan or rsa or restricted adj stock adj award or espp or employee adj stock adj purchase adj plan	US-PGPUB; USPAT	OR	ON	2008/01/17 13:56
S11 4	8425	S108 and S113	US-PGPUB; USPAT	OR	ON	2008/01/17 13:56
S11 5	5783	S112 and S114	US-PGPUB; USPAT	OR	ON	2008/01/17 13:56
S11 6	3983	S115 and (broker\$5 or exchang\$5 or trad\$5)	US-PGPUB; USPAT	OR	ON	2008/01/17 13:59
S11 7	2013721	employer or corporation or company or business or organization	US-PGPUB; USPAT	OR	ON	2008/01/17 13:59
S11 8	1636187	optical or hard or floppy or magnetic adj tape	US-PGPUB; USPAT	OR	ON	2008/01/17 13:59
S11 9	430293	S104 with S108	US-PGPUB; USPAT	OR	ON	2008/01/17 13:59
S12 0	984731	disc or disk	US-PGPUB; USPAT	OR	ON	2008/01/17 13:59
S12 1	387729	S118 with S120	US-PGPUB; USPAT	OR	ON	2008/01/17 13:59
S12 2	624916	S119 or S121	US-PGPUB; USPAT	OR	ON	2008/01/17 13:59
S12 3	1082942	gui or interface	US-PGPUB; USPAT	OR	ON	2008/01/17 13:59
S12 4	319478	personnel or employee or worker	US-PGPUB; USPAT	OR	ON	2008/01/17 13:59
S12 5	143086	nqso or (non-qualified or non near2 qualified or incentive) near5 (stock or option) or iso	US-PGPUB; USPAT	OR	ON	2008/01/17 13:59
S12 6	147	(non-cash or executive) with compensation	US-PGPUB; USPAT	OR	ON	2008/01/17 13:59
S12 7	1101	esop or employee near5 (stock or ownership or option)	US-PGPUB; USPAT	OR	ON	2008/01/17 13:59

## EAST Search History

S12 8	20522	rsa or (restrict\$7 or letter) near5 (stock or security)	US-PGPUB; USPAT	OR	ON	2008/01/17 13:59
S12 9	2226	essp or (stock or purchase) near5 plan	US-PGPUB; USPAT	OR	ON	2008/01/17 13:59
S13 0	163967	S125 or S126 or S127 or S128 or S129	US-PGPUB; USPAT	OR	ON	2008/01/17 13:59
S13 1	492391	stock or security	US-PGPUB; USPAT	OR	ON	2008/01/17 13:59
S13 2	3983	S116 and ad<"20000214"	US-PGPUB; USPAT	OR	ON	2008/01/17 14:00
S13 3	430293	S104 with S108	US-PGPUB; USPAT	OR	ON	2008/01/17 14:02
S13 4	336146	S112 and S133	US-PGPUB; USPAT	OR	ON	2008/01/17 14:02
S13 5	5291	S134 and (esop or employee adj stock adj option adj plan or rsa or restricted adj stock adj award or espp or employee adj stock adj purchase adj plan)	US-PGPUB; USPAT	OR	ON	2008/01/17 14:03
S13 6	3615	S135 and (broker\$5 or exchang\$5 or trad\$5)	US-PGPUB; USPAT	OR	ON	2008/01/17 14:03
S13 7	3258	S131 and S136	US-PGPUB; USPAT	OR	ON	2008/01/17 14:03
S13 8	3258	S137 and ad<"20000214"	US-PGPUB; USPAT	OR	ON	2008/01/17 14:03
S13 9	3021	S123 and S138	US-PGPUB; USPAT	OR	ON	2008/01/17 14:04
S14 0	352	S130.ti.	US-PGPUB; USPAT	OR	ON	2008/01/17 14:05
S14 1	2386	S130.ab.	US-PGPUB; USPAT	OR	ON	2008/01/17 14:05
S14 2	65801	S130.bsum.	US-PGPUB; USPAT	OR	ON	2008/01/17 14:05
S14 3	66329	S140 or S141 or S142	US-PGPUB; USPAT	OR	ON	2008/01/17 14:05
S14 4	661	S139 and S143	US-PGPUB; USPAT	OR	ON	2008/01/17 14:05
S14 5	747985	broker\$5 or exchang\$5 or trad\$5.ti.	US-PGPUB; USPAT	OR	ON	2008/01/17 14:06
S14 6	750221	broker\$5 or exchang\$5 or trad\$5. ab.	US-PGPUB; USPAT	OR	ON	2008/01/17 14:06
S14 7	661	S144 and (broker\$5 or exchang\$5 or trad\$5)	US-PGPUB; USPAT	OR	ON	2008/01/17 14:07
S14 8	638	S144 and (broker\$5 or exchang\$5 or trad\$5.bsum.)	US-PGPUB; USPAT	OR	ON	2008/01/17 14:07

## EAST Search History

S14 9	601	S144 and S145	US-PGPUB; USPAT	OR	ON	2008/01/17 14:07
S15 0	603	S144 and S146	US-PGPUB; USPAT	OR	ON	2008/01/17 14:08
S15 1	640	S148 or S149 or S150	US-PGPUB; USPAT	OR	ON	2008/01/17 14:08
S15 2	108	S151 and "705".clas.	US-PGPUB; USPAT	OR	ON	2008/01/17 14:08
S15 3	89	S144 and stock	US-PGPUB; USPAT	OR	ON	2008/01/17 14:09
S15 4	3978	S119 same account	US-PGPUB; USPAT	OR	ON	2008/01/17 14:22
S15 5	13820	S118 with account	US-PGPUB; USPAT	OR	ON	2008/01/17 14:22
S15 6	1081	S121 with account	US-PGPUB; USPAT	OR	ON	2008/01/17 14:23
S15 7	61	S154 and S156	US-PGPUB; USPAT	OR	ON	2008/01/17 14:23
S15 8	4	S130 and S157	US-PGPUB; USPAT	OR	ON	2008/01/17 14:23
S15 9	13633	(esop or employee adj stock adj option adj plan or rsa or restricted adj stock adj award or espp or employee adj stock adj purchase adj plan)	US-PGPUB; USPAT	OR	ON	2008/01/17 14:25
S16 0	7459	S159 and (trade or trading or broker or brokerage or exchange or exchanging)	US-PGPUB; USPAT	OR	ON	2008/01/17 14:26
S16 1	6296	S160 and (stock or security)	US-PGPUB; USPAT	OR	ON	2008/01/17 14:26
S16 2	6296	S161 and ad<"20000214"	US-PGPUB; USPAT	OR	ON	2008/01/17 14:26
S16 3	5837	S104 and S162	US-PGPUB; USPAT	OR	ON	2008/01/17 14:27
S16 4	54518	"705".clas.	US-PGPUB; USPAT	OR	ON	2008/01/17 14:29
S16 5	1260	S163 and S164	US-PGPUB; USPAT	OR	ON	2008/01/17 14:29
S16 6	597	S124 and S165	US-PGPUB; USPAT	OR	ON	2008/01/17 14:29
S16 7	3	plan adj administration.ti.	US-PGPUB; USPAT	OR	ON	2008/01/17 14:49
S16 8	0	("2005/0114241").URPN.	USPAT	OR	ON	2008/01/17 14:49

## EAST Search History

S16 9	0	("2006/0080200").URPN.	USPAT	OR	ON	2008/01/17 14:49
S17 0	6	("4648037" "6021397" "6041313" "6064986" "6235176" "6606606"). PN.	USPAT	OR	ON	2008/01/17 14:51